

# Product Data Sheet

No. **10275** - 01/12

## SPEED E-NAMEL™

AEROSOL VOC/CARB MIR:  $\leq 60\%$ ,  $\leq 1.20$  FLAT,  $< 65\%$ ,  $\leq 1.40$  NON FLAT,  $< 80\%$ ,  $\leq 1.90$  METALLIC

PRODUCT NUMBERS:	Z275 SEMI-GLOSS WHITE	Z357 CHOCOLATE BROWN	Z469 HUNTER GREEN	Z506 ANTIQUE WHITE
	Z277 SEMI-GLOSS BLACK	Z377 FLAT WHITE	Z470 BERMUDA BLUE	Z516 PURPLE
	Z297 PERSIMMON	Z387 GLOSS BLACK	Z471 ROYAL BLUE	Z517 RICH RED
	Z298 ORANGE	Z397 GLOSS WHITE	Z480 BEIGE	Z518 PINK
	Z307 ACRYLIC CLEAR	Z407 GOLD	Z482 ALMOND	Z519 BURGUNDY
	Z308 SILVER	Z467 LEMON YELLOW	Z487 FLAT BLACK	Z525 KELLY GREEN
	Z317 ALUMINUM	Z468 MEDIUM GRAY	Z489 LIGHT GRAY	Z813 RED

### I. GENERAL DESCRIPTION

**Description:** The *Fast-Dry Quality Finish* that flies off the shelf! This all purpose enamel coating is formulated for interior and exterior use on a variety of surfaces. A superior quality, tough, durable finish that prevents rust and dries in minutes.

**Benefits:** Zynolyte® Speed E-Name!™ provides excellent adhesion to all metal, wood and masonry surfaces. Good gloss and hide coverage. Protects metal and wood surfaces from rust and corrosion. Dry to the touch in 15 minutes. Get a smooth, professional finish every time.

**Application:** Great for furniture, metal and wood railings, fences, bicycles, hobbies, crafts, plastic and metal garden accessories, cabinets, doors, patio items, wicker, tools masonry, bulkheads, and much more. Can be used indoors or outdoors.

**Directions:** Surface should be clean, dry and free of all dust dirt, grease, wax, mildew, or other contaminants that would adversely affect paint adhesion. On bare metal or lightly rusted surfaces, Zynolyte® Multi-Purpose Primer is recommended prior to finish color application. Extremely slick, glossy surfaces should be lightly sanded. Wipe surface with tack cloth to remove debris. Cover adjacent areas to protect from spray mist. For best results, use at temperatures between 60°F and 80°F (16°C and 27°C). Use in a well ventilated area. Shake can for at least one minute after rattle of agitator ball is heard, and intermittently during use. Hold can 10-12 inches from surface to be coated, and press sprayhead firmly. Use steady, even strokes while spraying. Two light coats are better than one heavy coat. Wait one to two minutes before recoat. After spraying, turn can upside down and press spray button for approximately two seconds to clear paint in valve.

**Limitations:** Please refer to the Material Safety Data Sheet for specific information on material hazards, etc.

#### Packaging:

Aerosol:

Cans (211x604)  
12/case

11 oz. net wt. (312 grams)  
7 lbs. (3.17 kg)

13.6 fl. oz. (366 ml)  
0.44 CF (0.013 CM)

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## II. CHARACTERISTICS & PROPERTIES (Average for all colors)

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### Specifications:

Complies with CARB MIR regulations.

### Appearance:

Gloss at 60° ..... Flat <5/Semi-Gloss 35-60/Gloss 90

Class ..... Flat, Semi-Gloss, Gloss & Metallic

### Coverage:

Theoretical—at 1 mil dry ..... 13 sq. ft.

Practical—at 1/2 mil dry ..... 26 sq. ft.

### Drying Schedule: (At 77°F [25°C], 50% Humidity at 1 mil, dry)

To touch ..... 15 minutes

To handle ..... 30 minutes

Full cure ..... 72 hours

To recoat ..... Before 2 hours or after 72 hours

### Performance and Chemical Properties:

Weight per gallon ..... 5.98

Specific gravity ..... 0.72

Viscosity ..... Not applicable

Flammability: Label marking ..... Extremely flammable

Flash point ..... -18°F (-28°C)

Operating temperature range ..... 60° - 80°F (16° - 27°C)

Percent solids by weight ..... 14%

Percent solids by volume ..... 8%

Percent pigment by volume ..... 1%

Volatile Organic Compound level ..... 60% flat, <65% non-flat, <80% metallic

CARB MIR (Flat, Non-flat, Metallic) ..... <1.20, <1.40, <1.90

Interior durability ..... Excellent

Exterior durability ..... Excellent

Temperature resistance ..... 200°F (93°C)

Color fastness ..... Excellent

Adhesion ..... Excellent over properly prepared surface

Salt spray corrosion ..... 200 hours

Mineral spirits resistance ..... Good

Gasoline resistance ..... Poor

Motor oil resistance ..... Good

Pencil hardness ..... H

### Base Materials:

Resin system ..... Acrylic VT alkyd

Solvents (top two) ..... Acetone, VM&P Naphtha

Propellant system ..... Hydrocarbon

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## III. SHIPPING, STORAGE AND HEALTH

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IMDG number ..... UN 1950

D.O.T. container spec ..... 2P

D.O.T. shipping description ..... Consumer Commodity

Warehouse storage level number ..... NFPA 30B Level 2

Hazardous class (CFR-49) ..... **ORM-D**

Storage temperature ..... 50° to 120°F (10° to 49°C)

Shelf life ..... 12 to 24 months

### HMIS ratings

Health ..... 2

Fire ..... 4

Reactivity ..... 1

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## IV. MISCELLANEOUS

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Contains no Ozone Depleting Substances (O.D.S.)

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## V. WARRANTY

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The statements made herein, on labels, product bulletins or by any of our employees or agents concerning this material are given for information only. Any liability whatsoever of Aervoe Industries, Inc. to the user of the product, is limited to replacement of the product or purchase price refunded.

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